

What is claimed is:

1. An electromagnetic relay provided with a coil block and a contact opening and closing mechanism which are disposed on a base plate and covered with a case, and operative to magnetize and demagnetize the coil block to turn a movable core and move a movable contact part to open and close a contact, comprising:

a light-emitting device which emits light during magnetization of the coil block; and

a holder which holds the light-emitting device,
the light-emitting device and the holder being disposed on a top side of the case.

2. An electromagnetic relay according to claim 1, wherein the case includes an engagement part which is elastically deformed while the holder is being mounted, and is restored to its original shape after the holder has been mounted, the engagement part having a top end portion where an engagement claw to engage with a top edge portion of the holder is formed.

3. An electromagnetic relay according to claim 2, wherein the case is molded from a resin and has engagement holes with which engagement projections provided on the base plate are respectively brought into engagement, the engagement claw of the engagement part being able to be formed with a slide mold which forms the engagement holes.

4. An electromagnetic relay according to any one of claims

1 to 3, wherein the holder includes a holder body which holds the light-emitting device, an operating portion which moves the movable core by directly pressing the movable core through a depressing operation of the operating portion, and elastic arm portions which connect the holder body and the operating portion and are elastically deformed by the depressing operation of the operating portion.

5. An electromagnetic relay according to claim 4 further comprising an indicator to be driven with a turning movement of the movable core,

a display guide portion which provides a space in which the indicator part can move being disposed to project from a central portion of the top side of the case,

the holder body of the holder being positioned between the engagement part and the display guide portion.